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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On September 18, 2006

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

Susan Johnson

PATENT

Attorney Docket No.: 015270-006460US

Client Ref. No.: 228-US-NEW4

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Varghese John et al.

Application No.: 09/730,329

Filed: December 4, 2000

For: BETA-SECRETASE ENZYME  
COMPOSITIONS AND METHODS

Customer No.: 20350

Confirmation No. 8197

Examiner: C. Kam

Technology Center/Art Unit: 1653

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 5, 2006, please enter the following amendments and remarks:

**Amendments to the Drawings** begin on page 2 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks** begin on page 3 of this paper.

**Appendices A and B** including replacement drawing sheets, and an annotated drawing sheet respectively are attached following page 3 of this paper.